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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,342	04/01/2004	Yuu Inatomi	43888-309	5354
7590 09/26/2007 MCDERMOTT, WILL & EMERY 600 13th Street, N.W.			EXAMINER	
			DOVE, TRACY MAE	
WASHINGTO	N, DC 20005-3096		ART UNIT PAPER NUMBER	
			1745	
			MAIL DATE	DELIVERY MODE
			09/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/814,342	INATOMI ET AL.	INATOMI ET AL.	
Office Action Summary	Examiner	Art Unit		
	Tracy Dove	1745		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence ac	ldress	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MC , cause the application to become A	ICATION.  The reply be timely filed  ONTHS from the mailing date of this capabandoned (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 09 Ju	ılv 2007.			
	action is non-final.		·	
3) Since this application is in condition for allowar	nce except for formal ma	tters, prosecution as to the	e merits is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1,2,4 and 6-11</u> is/are pending in the a	pplication.			
4a) Of the above claim(s) is/are withdray				
5) Claim(s) is/are allowed.	•			
6)☐ Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1,2,4 and 6-11</u> are subject to restriction	on and/or election require	ement.		
Application Papers				
9) The specification is objected to by the Examine	r.			
10) The drawing(s) filed on is/are: a) acce	epted or b)⊡ objected to	by the Examiner.		
Applicant may not request that any objection to the	drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correct	ion is required if the drawin	g(s) is objected to. See 37 Cl	FR 1.121(d).	
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attache	ed Office Action or form P	ГО-152.	
Priority under 35 U.S.C. § 119		·		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
1. Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents		Application No		
3. Copies of the certified copies of the prior	ity documents have bee	n received in this National	Stage	
application from the International Bureau	ı (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list	of the certified copies no	t received.		
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date		
<ul> <li>2)  Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3)  Information Disclosure Statement(s) (PTO/SB/08)</li> </ul>		Informal Patent Application		
Paper No(s)/Mail Date	6) 🔲 Other:	<del></del> *		

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## **DETAILED ACTION**

This Office Action is in response to the communication filed on 7/9/07. Claims 1, 2, 4 and 6-11 are pending.

## Specification

The substitute specification filed 12/2/05 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because: a proper marked-up copy of the substitute specification with changes/additions has not been provided. Note the substitute specification lacks many of the compound structure formulas of the originally filed specification.

## Election/Restrictions

This application contains claims directed to the following patentably distinct species: 1) an organic compound and 2) a substrate. The species are independent or distinct because all organic compounds and/or substrate materials are not classified together and would require separate searches. Applicant must elect a specific organic compound and a specific substrate material for search purposes.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

A telephone call was not made to request an oral election to the above restriction requirement.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tracy Dove whose telephone number is 571-272-1285. The examiner can normally be reached on Monday-Thursday (9:00-7:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 21, 2007

TRACY DOVE
PRIMARY EXAMINER